03500.103825.

PATENT APPLICATION

IN THE UNITED STATES PATEN	NT AND TRADEMARK OFFICE
re Application of:) :
KOHEI WATANABE, et al.) :
Application No.: 10/554,211) :
Int'l. Filing Date: December 16, 2004	·
371(c) Date: October 24, 2005) :
For: BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, CELL CULTURE KIT CONSTITUTED OF CELL CULTURE PLATE AND BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, PRODUCING METHOD THEREOF AND METHOD FOR SCREENING CELL CULTURE CONDITIONS UTILIZING THE SAME) :) :) :) :) :) :) : January 26, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents, other than the U.S. patent documents, are enclosed.

The following documents are discussed at the following pages of the specification:

<u>Documents</u>	Page(s)
U.S. 6,368,838	3
U.S. 5,108,926	3
Yoshihiro Ito, "Biomaterial to Communicate with Cells: Adhesion and Gene Expression of Cells,"	3
Protein, Nucleic Acid and Enzyme, Vol. 45, No. 5, 2000	
Japan 2000-512009	3
U.S. 6,103,479	4
Japan 2002-328124	6
Japan 003-33177	6

English-language abstracts for the Japanese documents are also enclosed.

U.S. Publication No. 2002/0019011 is believed to be in the same patent family as Japan 2002-328124, and WO 97/45730 is believed to be in the same patent family as Japan 2000-512009.

Japan 2002-355025, which is also discussed in the specification (at page 5), was previously cited in the October 24, 2006 Information Disclosure Statement.

The Examiner's attention is also directed to the following U.S. Application:

K. Watanab T. Miyazak T. Fujiyama	Application No.	Int'l. Filing Date	U.S. Filing Date or 371(c) Date	<u>Applicants</u>
R. Matsuda	10/582,099	12/13/2004		O. Kanome K. Watanabe T. Miyazaki T. Fujiyama R. Matsuda

This Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits. Therefore, no fee under 37 C.F.R. § 1.97(c)(2) is believed due. Nevertheless, the Commissioner may charge Deposit Account No. 06-1205, should any fee be due for filing this paper.

Applicants request that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Costa Mesa,

California office at (714) 540-8700. All correspondence should continue to be directed to

our below-listed address.

Respectfully submitted,

Damond E. Vadnais Attorney for Applicants Registration No.: 52,310

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

M PTO 1449 (modified))		ATTY DOCKET NO. 03500.103825.	APPLICATION NO.	10/554,211	
U.S. DEF PATENT	PARTMENT OF COMMERCE AND TRADEMARK OFFICE	PE WO	APPLICANT KOL	HEI WATANABE		
OF DEEE	RENCES CITED BY APPLICA Several sheets if necessary)	ANT(S) \$	371(c) DATE October 24, 2	005	GROUP	
	- A		U.S. PATENT DOCUMENTS	T		FILING DATE
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
INITIAL	6,368,838	04/09/02	Singhvi, et al.	435	177	
	6,103,479	08/15/00	Taylor	435	7.2	
		02/08/00	Yamamoto, et al.	536	24.3	
	6,022,961	12/08/98	Miyazaki, et al.	435	6	
	5,846,730	12/23/97	Miyazaki, et al.	435	6	
	5,700,647	10/21/97	Miyazaki, et al.	436	517	
	5,679,581	10/21/97	Okamoto, et al.	435	6	
	5,679,516	09/23/97	Yamamoto, et al.	435	6	
	5,670,315	09/23/97	are at al	435	6	
	5,624,798		T. I. and at al	435	6	
	5,601,983	02/11/97	FOREIGN PATENT DOCUMENTS			TRANSLATION
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	NUMBER		lengn			Abstract
	2003-33177	02/04/0				Abstract
~	2002-32812	4 11/15/0				Abstract
	2000-51200	09/12/0	00 Japan			
	97/45730	12/04/	PCT/WO			
				To and Poston Etc.)		1
	<u></u>		MENT(S) (Including Author, Title, Date,		on and Gene E	Expression of
	Yoshihiro	lto,"Biomate otein, Nucleic	MENT(S) (Including Author, Title, Date, rial to Communicate with Acid and Enzyme, Vol. 4	15, No. 5, 2000,	рр. 727-734.	
	305,		DATE CONSIDERE			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Sheet 1 of 2

RM PTO 1449 (modifie	d)		ATTY DOCKET NO. 03500.103825.		10/554,211	
PATEN	PARTMENT OF COMMERCE T AND TRADEMARK OFFICE		APPLICANT KOH	IEI WATANABE	, et al.	
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		371(c) DATE October 24, 2005		GROUP		
			U.S. PATENT DOCUMENTS		T	FILING DATE
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
	5,534,441	07/09/96	Miyazaki, et al.	436	517	
	5,512,446	04/30/96	Miyazaki, et al.	435	7.2	
	5,380,490	01/10/95	Hoshi, et al.	422	73	
		12/06/94	Miyazaki, et al.	422	82.06	
	5,370,842 5,108,926	04/28/92	Klebe	435	284	
	2002/0019011	02/14/02	Stockwell, et al.	435	7.1	
	2002.00					
			FOREIGN PATENT DOCUMENTS			TRANSLATION
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES/NO/ OR ABSTRACT
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		OTHER DOCUME	ENT(S) (Including Author, Title, Date, Per	rtinent Pages, Etc.)		
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FXAMINER	<u> </u>		DATE CONSIDERED			ot considered. Includ

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Sheet 2 of 2